

**Table 1: Budget Breakdown by Mechanism
President's Malaria Initiative - THAILAND/REGIONAL
Planned Malaria Obligations for FY 2019**

Mechanism	Geographic Area	Activity	Budget (\$)	%
WHO Umbrella	Thailand; Lao PDR; Regional	Conduct therapeutic efficacy surveillance (TES) and integrated drug efficacy surveillance (iDES)	\$485,000	16.2
WHO Umbrella/ACTMalaria	Thailand; Lao PDR; Regional	Support regional trainings, microscopy training and accreditation, national and regional MMFO trainings	\$210,000	7.0
GHSC-PSM	Thailand; Lao PDR; Regional	Procurement of LLINs, ACTs, and RDTs, including TA support for supply chain management	\$1,117,000	37.2
Inform Asia	Thailand; Lao PDR	Support surveillance and strategic information for Thailand and Laos	\$300,000	10.0
PMI Impact Malaria	Thailand; Lao PDR	Support malaria elimination surveillance and strategic information for Thailand and Laos	\$200,000	6.7
CDC IAA	Thailand	Support for 2 TDYs for entomology and 1 TDY for M&E and surveillance	\$38,000	1.3
USAID	Regional	Staffing and TDY travel costs	\$650,000	21.7
Total			\$3,000,000	100.0

Table 2: Budget Breakdown by Activity
President's Malaria Initiative - THAILAND/REGIONAL
Planned Malaria Obligations for FY 2019

Proposed Activity	Mechanism	Budget (in \$)	Geographic Reach of PMI Activity (Lao PDR, Thailand, or Regional)	Description of Proposed Activity
INSECTICIDE-BASED PREVENTION				
Entomologic Monitoring and Insecticide Resistance Management				
Entomologic Monitoring and Insecticide Resistance Management Implementation	WHO Umbrella/ACTMalaria	\$50,000	Regional	In collaboration with WHO and JICA, conduct regional entomologic training in the context of malaria elimination, including emphasis on criteria for foci investigation and approaches for response.
Entomologic-Related CDC TDY	CDC IAA	\$28,000	Regional	Two CDC TDYs.
Subtotal : \$78,000				
Insecticide-Treated Nets				
Procure ITNs for Continuous Distribution Channels	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$325,000	Thailand	Support for 60,000 LLINs and 100,000 LLIHNs to fill gaps in Thailand - with focus on migrant populations.
Procure ITNs for Continuous Distribution Channels	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$49,000	Lao PDR	Support for 20,000 LLINs to fill gaps in Lao PDR.
Procure ITNs for Continuous Distribution Channels	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$120,900	Regional	Support for 49,350 LLINs to fill gaps in the region during transition from the end of RAI2E.
Distribute ITNs for Continuous Distribution Channels	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$160,000	Thailand	Distribute 160,000 LLINs/LLIHNs to forest goers and migrants.
Subtotal : \$654,900				
Total : \$732,900				

Proposed Activity	Mechanism	Budget (in \$)	Geographic Reach of PMI Activity (Lao PDR, Thailand, or Regional)		Description of Proposed Activity
CASE MANAGEMENT					
Procure RDTs	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$19,200	Regional		Procure 20,000 RDTs to reach migrants and to fill regional gaps and outbreaks.
Procure ACTs	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$45,900	Regional		Procure 15,000 antimalarials to reach migrants and to fill regional gaps and outbreaks.
Support Therapeutic Efficacy Study	WHO Umbrella	\$335,000	Regional		Conducting TES/iDES in Viet Nam; technical assistance and monitoring visits by WHO PI to all five GMS countries; support for drug policy review; convening of annual meetings.
Support Therapeutic Efficacy Study	WHO Umbrella	\$100,000	Lao PDR		Conducting TES studies in 2 sites in Laos; support for monitoring visits; support for drug policy review; convening of annual meetings.
Support Therapeutic Efficacy Study	WHO Umbrella	\$50,000	Thailand		Conducting TES/ iDES in Thailand; support for monitoring visits; support for drug policy review; convening of annual meetings.
Technical assistance support for routine treatment outcome monitoring in Thailand	Inform Asia	\$100,000	Thailand		Ongoing technical assistance support for monitoring use of routine surveillance/ case follow-up to collect efficacy and adverse events data in coordination with WHO and roll-out in new provinces.
Training and accreditation for microscopy	WHO Umbrella/ACTMalaria	\$20,000	Thailand		Support for microscopy training and accreditation in the region and maintenance of regional and national slide banks; training of trainers for microscopy.
Training and accreditation for microscopy	WHO Umbrella/ACTMalaria	\$20,000	Lao PDR		Support for microscopy training and accreditation in the region and maintenance of regional and national slide banks; training of trainers for microscopy.
Training and accreditation for microscopy	WHO Umbrella/ACTMalaria	\$20,000	Regional		Support for microscopy training and accreditation in the region and maintenance of regional and national slide banks; training of trainers for microscopy.
Total : \$710,100					

Proposed Activity	Mechanism	Budget (in \$)	Geographic Reach of PMI Activity (Lao PDR, Thailand, or Regional)		Description of Proposed Activity
CROSS-CUTTING AND OTHER HEALTH SYSTEMS STRENGTHENING					
Pharmaceutical Management					
Pharmaceutical management systems strengthening	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$197,000	Thailand		Provide technical assistance to BVBD for supply chain management, particularly at sub-national level and assessment of stock management in provinces currently in the maintenance phase.
Pharmaceutical Management Systems Strengthening	Global Health Supply Chain Procurement and Supply Management (GHSC PSM) Malaria	\$200,000	Lao PDR		Provide technical assistance to CMPE for supply chain management, particularly at sub-national level and assessment of stock management.
Subtotal : \$397,000					
Surveillance, Monitoring, and Evaluation					
Support Routine Surveillance	Inform Asia	\$100,000	Thailand		Technical assistance to improve M&E, data quality and use of strategic information, and evaluation of malaria elimination models and interventions in Thailand; focus will be on analysis and dissemination of information products.
Support Routine Surveillance	Inform Asia	\$100,000	Lao PDR		Technical assistance to improve M&E, data quality and use of strategic information, and evaluation of malaria elimination models and interventions in Lao PDR; support will be provided in data analysis and evaluation of case-based reporting.
Other SM&E Implementation	PMI Impact Malaria	\$100,000	Thailand		Technical assistance to evaluate malaria elimination interventions such as foci investigations, reactive case detection and response in Thailand
Other SM&E Implementation	PMI Impact Malaria	\$100,000	Lao PDR		Technical assistance to evaluate malaria elimination interventions such as case investigations, reactive case detection and response in Lao PDR.
SM&E-Related CDC TDY	CDC IAA	\$10,000	Regional		One CDC TDY.
Subtotal : \$410,000					
Other Health Systems Strengthening					
Other Health Systems Strengthening Implementation	WHO Umbrella/ACTMalaria	\$100,000	Regional		Updating of the MMFO curricula to increase focus on elimination; Regional trainings to focus on program management for malaria elimination, including innovative approaches to maintaining malaria skills in the context of malaria elimination.
Subtotal : \$100,000					
Total : \$907,000					

Proposed Activity	Mechanism	Budget (in \$)	Geographic Reach of PMI Activity (Lao PDR, Thailand, or Regional)		Description of Proposed Activity
STAFFING AND ADMINISTRATION					
USAID In-Country Staffing and Administration: Staffing	USAID	\$530,000	Regional		Support for USAID Resident Advisor, PMI Malaria FSN in Bangkok.
USAID In-Country Staffing and Administration: Administration	USAID	\$60,000	Regional		Administrative costs and TDY costs.
USAID In-Country Staffing and Administration: Staffing	USAID	\$60,000	Regional		
Total : \$650,000					
GRAND TOTAL:		\$3,000,000			